UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. H0004175

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herevinvention entitled:	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for it.	r an			
METHODS OF PURIFYING HYDROGEN FLUORIDE					
and invented by:					
DANIEL C.	. MERKEL, HSUEHSUNG TUNG	1757			
If a CONTINUAT	TION APPLICATION, check appropriate box and supply the requisite information:				
☐ Continuation	ion Divisional Continuation-in-part (CIP) of prior application No.:				
Which is a: Continuation	ion Divisional Continuation-in-part (CIP) of prior application No.:				
Which is a: Continuation	ion Divisional Continuation-in-part (CIP) of prior application No.:				
Enclosed are:	Application Elements				
1. 🛛 Filing	g fee as calculated and transmitted as described below				
2. 🗆 Spec	cification having pages and including the following:				
a. 🛚	Descriptive Title of the Invention				
b. 🗀	b. Cross References to Related Applications (if applicable)				
c. 🗆	c. Statement Regarding Federally-sponsored Research/Development (if applicable)				
d. 🔲	☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix				
e. 🛚	Background of the Invention				
f. ⊠	Brief Summary of the Invention				
g. 🗆	Brief Description of the Drawings (if filed)				
h. 🛚	Detailed Description				
i. 🛛	Claim(s) as Classified Below				
j. 🛚	Abstract of the Disclosure				

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Application Elements (C. Intinued)				
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)		
	a.	□ Formal Number of Sheets		
	b.	☐ Informal Number of Sheets		
4.	X	Oath or Declaration		
	a.	☐ Newly executed (original or copy) ☐ Unexecuted		
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)		
	C.	☑ With Power of Attorney ☐ Without Power of Attorney		
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).		
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
7.		Application Data Sheet (See 37 CFR 1.76)		
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)		
	a.	☐ Computer Readable Form (CRF)		
	b.	☐ Specification Sequence Listing on:		
		i. CD-ROM or CD-R (2 copies); or		
		ii. 🔲 Paper		
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy		
		Accompanying Application Parts		
9.		Assignment Papers (cover sheet & document(s))		
10.		37 CFR 3.73(B) Statement (when there is an assignee)		
11.		English Translation Document (if applicable)		
12.		Information Disclosure Statement/PTO-1449		
13.		Preliminary Amendment		
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)		
16.	X	Certificate of Mailing		
		☐ First Class ☒ Express Mail (Specify Label No.): EV 287634013 US		

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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CLAIMS AS FILED #Filed #Allowed Rate For #Extra Fee \$18.00 **Total Claims** 21 - 20 = 1 \$18.00 х 2 \$0.00 0 \$84.00 Indep. Claims - 3 = \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$768.00 A check in the amount of \$768.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-5425 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: July 15, 2003 Brett T. Freeman, Reg. No. 46,709 Synnestvedt & Lechner LLP 2600 Aramark Tower 1101 Market Street Philadelphia, PA 19107-2950 CC:

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

EV 287634013 US	P26,868 USA
Express Mail Label Number	S&L Docket No.

I hereby certify that the attached Patent Application Transmittal Letter for Large Entity Concerning Filing Under 35 U.S.C. 111 and 37 C.F.R. 1.53, including a duplicate copy of the Transmittal Letter, patent application including specification, claims and abstract, Declaration and Power of Attorney, acknowledgment postcard, check in the amount of \$768.00 and are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. § 1.10 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on Tuesday, July 15, 2003.

Chris K. Ricco

Synnestvedt & Lechner LLP

2600 Aramark Tower 1101 Market Street

Philadelphia, PA 19107-2950

Telephone: (215) 923-4466 Facsimile: (215) 923-2189

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